

Rabbit anti-Mouse, Rat Neurochondrin Polyclonal Antibody | anti-NCDN antibody

Polyclonal Antibody to Neurochondrin (NCDN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143330	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Neurochondrin; Polyclonal Antibody; Polyclonal Antibody to Neurochondrin (NCDN); anti-NCDN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCDN. It has been selected for its ability to recognize NCDN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	729
Applicable Applications for anti-NCDN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NCDN (Ser2~Gly300)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant NCDN (Ser2~Gly300) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat NCDN
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	139947663
NCBI GeneID	89791
NCBI Accession #	NP_445995.2
NCBI GenBank Nucleotide #	NM_053543.2
UniProt Accession #	O35095; Q5PQW2
Molecular Weight	78,923 Da
NCBI Official Full Name	neurochondrin
NCBI Official Synonym Full Names	neurochondrin
NCBI Official Symbol	Ncdn
NCBI Official Synonym Symbols	Norbin
NCBI Protein Information	neurochondrin
UniProt Protein Name	Neurochondrin
UniProt Gene Name	Ncdn

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/neurochondrin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143330>